

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete If Known

Application Number	09/747,118
Filing Date	12/22/2000
First Named Inventor	Eldridge et al.
Group Art Unit	2841
Examiner Name	J. Alcala
Attorney Docket No.	P3D5-US

Sheet 1 of 2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant	Publication Date	Relevant Portions
		Number	Kind Code ²			
JAA	1	3,389,457		Goldman et al	6/25/1968	
JAA	2	3,519,890		Ashby	7/7/1970	
JAA	3	3,662,454		Miller	5/16/72	
JAA	4	3,842,189		Southgate	10/15/1974	
JAA	5	4,137,867		Aigo	2/6/79	
JAA	6	4,194,957		Lipschutz	3/25/80	
JAA	7	4,217,183		Melcher et al.	8/12/80	
JAA	8	4,295,700		Sado	10/20/1981	
JAA	9	4,304,641		Grandia et al.	12/8/81	
JAA	10	4,397,086		Bickos et al.	8/9/83	
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JAA	15	4,793,814		Zifcak et al.	12/27/1988	
JAA	16	5,067,007		Kanji et al	11/19/1991	
JAA	17	5,098,305		Krajewski et al	3/24/1992	
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JAA	33	5,847,445		Wark et al.	12/8/98	

Examiner Signature	<i>J. Alcala</i>	Date Considered	12/13/02
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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		Office ³	Number ⁴	Kind Code ⁵				
JHA	34	FR	2680284	/	Christian	2/12/1993		
JHA	35	JP	5218156	/	Ryuichi	8/27/93		
JHA	36	JP	6018555	3	Tetsuo	1/25/94		
JHA	37	JP	7072172	2	Hiroyuki	3/17/95		
JHA	38	JP	55113897	1	Masayuki	9/2/1980		
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JHA	40	JP	57084144	0	Akinori	5/26/1982		
JHA	41	JP	58218131	1	Masanari	12/19/1983		
JHA	42	JP	61244057	2	Kato	10/30/1986		

OTHER PRIOR ART – NONPATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²	
JHA	43	Duane W. ENDICOTT and John R. KNAPP, Jr. "Electrodeposition of Nickel-Cobalt Alloy: Operating Variables And Physical Properties Of The Deposits" (January 1966), pp. 43-60, (Plating).		
JHA	44	Shih, D.-Y et al., "A Novel Elastomeric Connector for Packaging Interconnections, Testing and Burn-in Applications", IEEE, Proceedings of the Electronic Components and Technology Conference, Las Vegas, NV, May 21, 1995.		

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Modified Form PTO/SB/08A

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JHA		JP	04-240570		Naoaki	8/27/1992		x

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				Group Art Unit	3729
				Examiner Name	Unknown
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JHA	A	4,418,857		Ainslie et al.	12/6/1983	

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JHA	B	WEAST, Handbook Of Chemistry and Physics (1975-1976), pp. D-171 to D-172, (CRC Press, Cleveland, Ohio)			

Examiner Signature	<i>For H. Alch</i>	Date Considered	12/13/02
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